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FEE TRANSMITTAL
for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMEN
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(\$)	\$898.	.00
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Complete if Known					
Application Number	New Application				
Filing Date	June 24, 2003				
First Named Inventor	Graham E. Farquhar				
Examiner Name					
Art Unit					
Attorney Docket No.	284-35906-US				

METH	OD OF PAYMENT (check all that a	apply)	FEE CALCULATION (continued)					
Check	Credit card Money Other	None	3. A	DDITI	ONAL	. FEE	S	***
Denosit	Order Order		Large 1	Entity	Small	Entity		
Deposit	02-0429 (284-35906-US)		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid N
Account Number	02-0429 (264-35906-03)		1051	130	2051 ،	65	Surcharge - late filing fee or oath	9
Deposit Account	Baker Hughes Incorporated		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	1.9
Name The Director is	s authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated below Credit any over	erpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
= -	additional fee(s) during the pendency of the	nis application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
_ `	(s) indicated below, except for the filing for entified deposit account.	ee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			1252	410	2252	205	Extension for reply within second month	
Large Entity S			1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	Code (\$) 2001 375 Utility filing fee r		1255	1,970	2255	985	Extension for reply within fifth month	
	2002 165 Design filing fee.	\$750.00	1401	320	2401	160	Notice of Appeal	
	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
	2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 75	0.00	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES FOR UTILITY AND Fee from		1501	1,300	2501	650	Utility issue fee (or reissue)	
	Extra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims Independent	26 -20** = 6 X \$18	\$108.00	1503	630	2503	315	Plant issue fee	
Claims	3 - 3** = 3 x \$84	=\$.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	ndent	<b></b>	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$40.00
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in ex	ccess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent clain		1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent	claims	4001	750	0001	075	examined (37 CFR 1.129(b))	
1005 10	over original patent 2205 9 ** Reissue claims in exc	one of an	1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)  Request for expedited examination	<b></b>
1205 18	and over original pater	nt			l	300	of a design application	<del> </del>
	SUBTOTAL (2) (\$) \$	108.00		fee (sp			D-:-	
**or number	r previously paid, if greater, For Reissues,		-Redu	iced by	Basic I	-iling F	ee Paid SUBTOTAL (3) (\$) 40.00	)

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	Shawn Hunter	Registration No. (Attorney/Agent)	36,168	Telephone	713.266.1130	
Signature				Date	June 24, 2003	

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## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

284-35906-US Attorney Docket No. Graham E. Farquhar First Inventor Plug and Expel Flow Control Device Express Mail Labol No | EV322404929115

(1010) 101 11011 11011	nai application	s under 37 CFR 1.53(b)	<u>,, ,                                 </u>	Apress IV	iali Label IVO.	12.02		<u></u>		
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.						Washing	ton, DC 2	0231		
1. Fee Transmittal F (Submit an original and a	duplicate for fee proc	cessing)			CD-ROM or CD Computer Prog	•		je table or		
2. See 37 CFR 1.27	Applicant claims small entity status.  See 37 CFR 1.27.				8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification [Total Pages 14]					a. Computer Readable Form (CRF)					
- Descriptive title - Cross Reference	e to Related A	pplications		b. Specification Sequence Listing on:						
<ul><li>Statement Reg</li><li>Reference to se</li></ul>	equence listing	, a table,		i. paper						
or a computer p - Background of	the Invention			с	Statements ve	erifying ide	entity of a	bove copies		
<ul> <li>Brief Summary</li> <li>Brief Descriptio</li> </ul>				AC	COMPANYII	NG APP	LICATI	ON PARTS		
- Detailed Descri		ngs (ii iiieu)		9.				document(s))		
- Claim(s) - Abstract of the	Disclosure			10.	37 CFR 3.73(b) (when there is	•		Power of Attorney		
4. Drawing(s) (35 U	l.S.C. 113) [	Total Sheets 3	] ,	11.	English Trans		ument (if			
5. Oath or Declaration	1	Total Pages	] ]	12.	Information Di Statement (ID		449	Copies of IDS Citations		
	uted (original o			13.	Preliminary A			500)		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)					14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						ent(s)				
	the prior applicat and 1.33(b).	ion, see 37 CFR		16.		plicant m		5 U.S.C. 122 form PTO/SB/35		
-6. Application Data	Sheet. See 37	7 CFR 1.76		17.	or its equivale Other:	nt. 				
18. If a CONTINUING APPLI			supply t	he requisit	e information be	low and ii	n a prelim	inary amendment,		
Continuation	Divisional	Continuation-in-part (	CIP)	of pr	ior application No.:	1				
Prior application information:	Examiner					Unit:		<del></del>		
For CONTINUATION OR DIVISI			of the pi	rior applicat	•			n is supplied under		
Box 5b, is considered a part of the incorporation can only be	f the disclosure	of the accompanying co	ntinuatio	on or divisio	nal application a	nd is here	by incorpo			
		19. CORRESPO	ONDENC	E ADDRE	SS					
Customer Number or Bar Co	ode Label	2492 (Insert Customer No. or Atta	23 ach bar cod	e label here)	or [	Corre	spondence a	address below		
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Country Telepi			Teleph	one			Fax			
Name (Print/Type)	Shawn Hu	unter		Registra	ation No. (Atto	mey/Age	ent)	36,168		
Signature Date 06/24/03					Dat	24/03				

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